

FORM PTO-1449 U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO.		SERIAL NO.		
		U 015637-2		10/524,975		
		APPLICANT				
		Hitoshi OTA et al.				
		FILING DATE		GROUP		
		February 18, 2005		1755		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/P.N./	AA	2004-277448	10/2004	JP	X	
↓	AB	2004-250587	09/2004	JP	X	
	AC	2004-59799	02/2004	JP	X	
	AD	2002-327138	11/2002	JP	X	
	AE	10-53740	02/1998	JP	X	
	AF	10-36741	02/1998	JP	X	
	AG	9-40895	02/1997	JP	X	
	AH	8-183820	07/1996	JP	X	
	AI	3-252467	11/1991	JP		X
	AJ	3-79680	04/1991	JP		X
	AK	64-31881	02/1989	JP		X
/P.N./	AL	64-6074	01/1989	JP		X
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)						
/P.N./	AM	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 2004-277448 dated October 7, 2004				
↓	AN	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 2004-250587 dated September 9, 2004				
	AO	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 2004-59799 dated February 26, 2004				
	AP	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 2002-327138 dated November 15, 2002				
	AQ	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 10-53740 dated February 24, 1998				
	AR	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 10-36741 dated February 10, 1998				
	AS	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 9-40895 dated February 10, 1997				
	AT	Computer-Generated English Translation of Claims and Specification and Patent Abstracts of Japan of JP 8-183820 dated July 16, 1996				
	AU	Patent Abstracts of Japan of JP 3-252467 dated November 11, 1991				
	AV	Patent Abstracts of Japan of JP 3-79680 dated April 4, 1991				
	AW	Patent Abstracts of Japan of JP 64-31881 dated February 2, 1989				
/P.N./	AX	Patent Abstracts of Japan of JP 64-6074 dated January 10, 1989				
EXAMINER		/Patrick Niland/		DATE CONSIDERED		02/14/2010
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
/P.N./	AA	2006/0047013	02 Mar 2006	Ito, et al.	
/P.N./	AB	2004/0077749	22 Apr 2004	Yatake	
/P.N./	AC	5,830,927	03 Nov 1998	Vanderhoff, et al.	
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
/P.N./	AL	2004/029165	08 Apr 2004	WO		X
/P.N./	AM	08-143802	04 Jun 1996	JP		X
	AN					
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)		
/P.N./	AR	Patent Abstracts of Japan and JPO computer English translation of JP 08-143802 dated June 4, 1996
	AS	
	AT	

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